

Title (en)

METHOD AND APPARATUS FOR ALLOCATING PDU SESSION ID FOR TERMINAL DEVICE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR ZUWEISUNG VON PDU-SITZUNGS-ID FÜR EIN ENDGERÄT

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR L'ATTRIBUTION D'UN IDENTIFIANT DE SESSION PDU POUR UN DISPOSITIF TERMINAL

Publication

EP 3984319 A1 20220420 (EN)

Application

EP 19932994 A 20191227

Priority

- CN 2019091348 W 20190614
- CN 2019129208 W 20191227

Abstract (en)

[origin: WO2020248579A1] Embodiments of the present disclosure relate to a method and an apparatus for allocating a PDU session ID for a terminal device. The method comprises: selecting (S101), for a terminal device, a protocol data unit session identity, PDU session ID, from a group of PDU session IDs. The group of PDU session IDs are not allocated to the terminal device. According to the embodiments of the present disclosure, the network node may select, for the terminal device, a PDU session ID from a group of PDU session IDs, which are not allocated to the terminal device yet. Thus, any newly selected PDU session ID may be ensured as unique.

IPC 8 full level

H04W 76/10 (2018.01)

CPC (source: EP KR US)

H04W 76/11 (2018.02 - EP KR US); **H04W 88/06** (2013.01 - KR)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2020248579 A1 20201217; CN 113994761 A 20220128; CN 113994761 B 20231226; CN 117715243 A 20240315;
EP 3984319 A1 20220420; EP 3984319 A4 20230621; KR 20220009454 A 20220124; KR 20240017982 A 20240208;
US 11968729 B2 20240423; US 2022225441 A1 20220714

DOCDB simple family (application)

CN 2019129208 W 20191227; CN 201980097369 A 20191227; CN 202311681105 A 20191227; EP 19932994 A 20191227;
KR 20217041477 A 20191227; KR 20247003352 A 20191227; US 201917613254 A 20191227